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Amendments to the Claims

Please amend Claims 1 and 25, all as shown below.

 (Currently Amended) A storage medium for storing data for access by an application program being executed on a computer system, comprising:

a data structure stored in said storage medium, the data structure including or referring to:

a name:

a content repository identifier;

a property:

a property definition;

a path; and

a reference to a parent data structure;

wherein the data structure is logically part of a virtual content repository (VCR); wherein the VCR represents a plurality of content repositories logically as a single content repository encompassing the plurality of content repositories from the application program's standpoint; and

wherein the path uniquely specifies the data structure's location in the VCR; and wherein a content repository is a searchable data store.

(Previously Presented) The storage medium of claim 1 wherein the content repository identifier comprises:

a repository name; and

a content identifier that is unique for one of the plurality of content repositories.

- (Canceled).
- (Previously Presented) The storage medium of claim 1 wherein:

 a property is an association between a name and at least one value; and
 wherein the at least one value can be stored in one of the plurality of content repositories.
- 5. (Previously Presented) The storage medium of claim 4 wherein:

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> the at least one value can be a text string, a number, an image, an audio/visual presentation, or binary data.

6. (Previously Presented) The storage medium of claim 1 wherein:

the property definition can specify at least one of the following for the property:

property choices:

a reference:

a data type:

whether the property is mandatory;

whether the property is multi-valued;

whether the property is primary;

whether the property is read-only; and

whether the property is restricted.

7. (Previously Presented) The storage medium of claim 1 wherein:

the data structure is hierarchically related to other data structures and the plurality of content repositories.

8. (Previously Presented) The storage medium of claim 7 wherein:

the data structure is hierarchically inferior to the plurality of content repositories.

9-24. (Canceled).

25. (Currently Amended) A storage medium for storing data for access by an application program being executed on a computer system, comprising:

a first object stored in the medium to provide a first group of services related to

interacting with a hierarchical namespace:

a second object stored in the medium to provide a second group of services related to

associating information with the first object:

a third object stored in the medium to provide a third group of services related to

describing attributes of the second object;

wherein the first object is logically part of a virtual content repository (VCR) and includes

a reference to a parent object and a path that uniquely specifies the first object's

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location in the VCR, and wherein the VCR represents a plurality of content repositories

logically as a single content repository encompassing the plurality of content repositories

from the application program's standpoint; and

wherein a content repository is a searchable data store.

26. (Previously Presented) The storage medium of claim 25 wherein the first group of services comprises:

first functions that enable associating the first object with a location in the namespace.

 (Previously Presented) The storage medium of claim 25 wherein the second group of services comprises;

second functions that enable creating, reading, updating and deleting the information.

28. (Previously Presented) The storage medium of claim 25 wherein the third group of services comprises:

third functions that enable specifying at least one of the following for the second object:

information choices;

a reference:

an information type:

whether the information is mandatory:

whether the information is multi-valued:

whether the information is primary;

whether the information is read-only; and

whether the information is restricted.

- (Previously Presented) The storage medium of claim 25 further comprising:
 a fourth object to specify a location of the first object in the namespace.
- 30. (Previously Presented) The storage medium of claim 29 wherein the fourth object includes:

a content repository name; and

a content identifier that is unique for one of the plurality of content repositories.

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- 31. (Canceled).
- (Previously Presented) The storage medium of claim 25, further comprising:
 a fifth object to provide a fifth set of services related to searching the VCR.
- 33. (Previously Presented) The storage medium of claim 25 wherein: the second object associates a name and at least one value; and wherein the at least one value can be stored in one of the plurality of content repositories.
- (Previously Presented) The storage medium of claim 33 wherein: the at least one value can be a text string, a number, an image, an audio/visual presentation, or binary data.
- (Previously Presented) The storage medium of claim 25 wherein:
 the first object is hierarchically related to other objects and the plurality of content repositories.
- (Previously Presented) The storage medium of claim 25 wherein: there is no second object.
- (Previously Presented) The storage medium of claim 25, further comprising:
 a sixth object to provide a sixth group of services related to configuring the VCR.
- 38.-50. (Canceled)